

# St. Louis Community Colleges — Missouri S&T

## Psychology BA with Secondary Education Teacher Certification Transfer Guide

Effective as of Fall 2020

### St. Louis Community Colleges

### Missouri S&T

#### Communication Skills (Take all courses)

ENG 101	English Composition I	3	ENGLISH 1120	Exposition and Argumentation	3
ENG 102 or	College Composition II or	3	ENGLISH 1160 or	Writing and Research or	3
ENG 103	Report Writing	3	ENGLISH 3560	Technical Writing	3
COM 107	Public Speaking	3	SPMS 1185	Principles of Speech	3
Total Hours			Total Hours		
9			9		

#### Psychology and Social Sciences (Take all courses)

PSY 200	General Psychology I	3	PSYCH 1101	General Psychology	3
PSY 208	Abnormal Psychology	3	PSYCH 4501	Abnormal Psychology (or department-approved psychology elective)	3
HST 101 or	US History to 1865 or	3	HISTORY 1300 or	American History to 1877 or	3
HST 102	US History 1865 to Present	3	HISTORY 1310	American History since 1877	3
PSC 101	Intro to American Politics	3	POL SCI 1200	American Government	3
GEG 101	Regional Geography	3	HISTORY 2110	World Regional Geography	3
ECO 152 or	Principles of Microeconomics or	3	ECON 1100 or	Principles of Microeconomics or	3
ECO 151	Principles of Macroeconomics	3	ECON 1200	Principles of Macroeconomics	3
Total Hours			Total Hours		
21			18		

#### Humanities (Select one course from each section)

ART 100 or	Art Appreciation or	3	ART 1180 or	Art Appreciation or	3
MUS 114 or	Music Appreciation or	3	MUSIC 1150 or	Music Appreciation or	3
THT 101	Intro to Theatre	3	THEATRE 1190	Theatre via Video	3
PHL 101	Intro to Philosophy	3	PHILOS 1105	Intro to Philosophy	3
ENG 210 or	British Literature I or	3	ENGLISH 1211 or	British Literature I: The Beginnings to 1800 or	3
ENG 204 or	American Literature I or	3	ENGLISH 1221 or	American Literature: 1600 to 1865 or	3
ENG 205 or	American Literature II or	3	ENGLISH 1221 or	American Literature: 1600 to 1865 or	3
ENG 231 or	World Literature or	3	ENGLISH 1231 or	World Literature I or	3
ENG 216 or	Women in Literature or	3	ENGLISH 2242 or	Literature by Women or	3
ENG 217	Major Black Writers (or other literature elective)	3	ENGLISH 2245	African American Literature (or other literature elective)	3
Additional elective in art, music, theatre, philosophy, literature, foreign language, or etymology		3	Additional elective in art, music, theatre, philosophy, literature, foreign language, or etymology		3
Total Hours			Total Hours		
12			12		

#### Mathematics and Sciences (Select one course from each section)

MTH 140 or	Intermediate Algebra (3) or	3	MATH 1103 or	Fundamentals of Algebra or	3
MTH 160	Precalculus Algebra (or higher level math)	3	MATH 1140	College Algebra (or higher math elective)	3
BUS 201 or	Elementary Statistics or	3	STAT 1115	Statistics for the Social Sciences I	3
MTH 180	Introductory Statistics	3			
BIO 111*	Intro to Biology I* <small>*Note: Lab satisfies science lab requirement below.</small>	4	BIO SCI 1113, 1219*	General Biology (3) and Lab* (2) <small>*Note: Lab satisfies science lab requirement below.</small>	3
CHM 105* or	General Chemistry I* (5) or	4-5	CHEM 1310, 1319* or	General Chemistry I (4) and Lab* (1) or	3-5
PHY 111* or	College Physics I* (4) or	4-5	PHYSICS 1145 or	College Physics I (3) or	3-5
PHY 122* or	Engineering Physics I* (5) or	4-5	PHYSICS 1135* or	Engineering Physics*(4) or	3-5
PSI 111,115* or	Intro to Astronomy, Observ. Astronomy (4) or	4-5	PHYSICS 1505, 1509* or	Introductory Astronomy (3) and Lab* (1) or	3-5
GEO 111	Physical Geology (5) <small>(or other physical science lecture)</small> <small>*Note: Lab satisfies science lab requirement below.</small>	4-5	GEOLOGY 1110	Physical and Environmental Geology (3) <small>(or other physical science lecture)</small> <small>*Note: Lab satisfies science lab requirement below.</small>	3-5
One lab course from any physical or biological science if not taken with lecture course above.		1-2	One lab course from any physical or biological science if not taken with lecture course above.		1-2
Total Hours			Total Hours		
15			15		

#### Teacher Certification Requirements (Take all courses)

EDU 211 or	Foundations of Education or	3	EDUC 1040	Perspectives in Education	2
EDU 220	Teaching Profession with Field Exp	3			
EDU 227	Educational Psychology	3	PSYCH 2300 (EDUC 2102)	Educational Psychology	3
PSY 205	Human Growth and Development	3	PSYCH 3310	Developmental Psychology	3
EDU 219	Education of Exceptional Learners	3	PSYCH 4310	Psychology of the Exceptional Child	3
Total Hours			Total Hours		
12			11		

**\*Teacher certification notes:** An ACT of 22 or a 220 on the MoGEA is required for professional standing in the department. Students must pass the MoCA, maintain a 2.75 cumulative GPA, and a 3.0 content GPA to qualify for student teaching. Students completing this program will earn a BA in Psychology.

#### Maximum credit hours to be transferred to Missouri S&T degree requirements.

**68**

Missouri S&T residency requirements: The last 60 hours of any Missouri S&T degree must be completed at Missouri S&T.  
Students must receive special permission from Missouri S&T to apply more than the maximum credit hours listed above toward the Missouri S&T degree.  
Students are not required to complete all courses on this guide before transferring to Missouri S&T.